



US005109539A

United States Patent [19][11] **Patent Number:** **5,109,539****Inubushi et al.**[45] **Date of Patent:** **Apr. 28, 1992****[54] PORTABLE COMMUNICATION DEVICE****[75] Inventors:** Toshiya Inubushi; Atsushi Musha,
both of Hyogo, Japan**[73] Assignee:** Mitsubishi Denki Kabushiki Kaisha,
Tokyo, Japan**[21] Appl. No.:** 430,483**[22] Filed:** Nov. 1, 1989**[30] Foreign Application Priority Data**

Mar. 31, 1989 [JP] Japan 1-82870

[51] Int. Cl.⁵ H04B 1/38**[52] U.S. Cl.** 455/89; 455/349;
455/350; 379/433; 343/718; 343/880**[58] Field of Search** 455/89, 90, 95, 97,
455/347, 349, 356, 351; 379/431, 433, 434;
343/702, 715, 720, 880, 883, 889, 901;
340/825.44**[56] References Cited****U.S. PATENT DOCUMENTS**3,327,310 6/1967 Bethune et al. 342/702
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A portable radio device in which a radio telephone device body and a receiver unit are separately constructed and connected together by a pair of adjustable supporting rods. As a result, the distance between the radio telephone device body and the receiver unit can be adjusted according to whether the device is being used as a telephone unit or a pager unit. While being used as a telephone, the distance between a receiver and a microphone can be easily adjusted to the distance between an ear and a mouth of a user. When the device is used as a pager, it can be miniaturized so as to be conveniently carried.

18 Claims, 7 Drawing Sheets